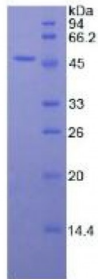


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Rat Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL) Protein

Catalogue No.: abx069575



SDS-PAGE analysis of Rat TRAIL Protein.

Recombinant Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL)

Origin: Rat

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 47.1 kDa

NCBI Accession: NP_663714.1

Sequence Fragment: Pro115-Ala287

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Sequence: MRNKKFELGL EFPNLPYYID GDVKLQSM A IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGQWQATF GGGDHPPKSD
GSTSGSGHHH HHSAGLVPR GSTAIGMKET AA AKFERQHM DSPDLGTLEV LFQGPLGSEF-
PPLPRG RRPQRVA AHI TGITRRSNLA LIPISKDGKT LGQKIETWES SRRGHSFLNH VHLRNGELVI
QEEGLYYIYS QTYYRFKEAK EASKTVSKDG GRIKQMVQYI YKYTSYPDPI LLMKSARNSC
WSREA EYGLY SIYQGGFLFEL KENDRIFVSV TNEHLMDLDH EASFFGA

Tag: Two N-terminal tags, His-tag and GST-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.